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[Signature]

PATENT
Customer No. 22,852
Attorney Docket No. 9140.0014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:)
)
Demaray, et al.) Group Art Unit: 1731
)
Serial No.: 09/903,081) Examiner: John M. Hoffmann
)
Filed: July 10, 2001) Confirmation No. 1225
)
For: AS-DEPOSITED PLANAR OPTICAL)
WAVEGUIDES WITH LOW)
SCATTERING LOSS AND)
METHODS FOR THEIR)
MANUFACTURE)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the listed documents are attached.

09/03/2004 BABRAHA1 00000116 09903081

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180.00 OP

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any additional fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

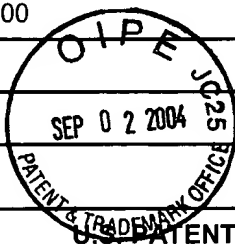
Dated: September 1, 2004

By: 

Gary J. Edwards
Reg. No. 41,008

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09140-0014-00000	Appln. No.	09/903,081
Applicant	Demaray et al.		
Filing Date	July 10, 2001	Group:	1731



U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Issue/ Publication Date	Name	Class	Sub Class	Filing Date If Appropriate
		5,607,560	Mar. 4, 1997	Hirabayashi et al	204	192.15	
		5,755,938	May 26, 1998	Fukui et al.	204	298.23	
		5,830,330	Nov. 3, 1998	Lantsman	204	192.12	
		5,849,163	Dec. 15, 1998	Ichikawa et al.	204	192.23	
		5,942,089	Aug. 24, 1999	Sproul et al.	204	192.13	
		6,057,557	May 2, 2000	Ichikawa	257	59	
		6,488,822 B1	Dec. 3, 2002	Moslehi	204	192.12	
		2003/0022487 A1	Jan. 30, 2003	Yoon et al.	438	642	
		2003/0042131 A1	Mar. 6, 2003	Johnson	204	192.12	
		2003/0077914 A1	Apr. 24, 2003	Le et al.	438	763	
		2003/0079838 A1	May 1, 2003	Brcka	156	345.48	
		2003/0141186 A1	Jul. 31, 2003	Wang et al.	204	298.07	

FOREIGN PATENT DOCUMENTS							
		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce